

AMENDMENTS TO THE CLAIMS

This listing of claims is intended to replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A system, comprising: a hand-held device having a display; and a consumer appliance having an application for reading closed captioning information from a video signal and for loading the read closed captioning information into a pre-formatted mark-up language page; wherein the hand-held device and the consumer appliance are adapted to communicate such that the consumer appliance can transmit ~~signals indicative of the closed captioning information~~ the mark-up language page to the hand-held device and the hand-held device can display the mark-up language page including a representation of the closed captioning information in the display.
2. (Currently Amended) The system as recited in claim 1, wherein the hand-held device comprises a memory for storing the ~~closed captioning information~~ mark-up language page and a program for replaying the stored closed captioning information included in the mark-up language page.
3. (Currently Amended) The system as recited in claim 1, wherein ~~the closed captioning information is formatted using a mark-up language and~~ the hand-held device comprises a browser application for displaying the ~~closed captioning information~~ mark-up language page in the display.
4. (Original) The system as recited in claim 1, wherein the hand-held device comprises a

remote-control having a memory in which is stored command codes for commanding the operation of a plurality of different consumer appliances.

5. (Currently Amended) A system, comprising: a hand-held device having a display; and a karaoke device having an application for reading song lyrics from a recorded media and for loading the read song lyrics into a pre-formatted mark-up language page; wherein the hand-held device and the karaoke device are adapted to communicate such that the karaoke device can transmit the mark-up language page ~~signals indicative of the song lyrics~~ to the hand-held device and the hand-held device can display the mark-up language page including a representation of the song lyrics in the display.

6. (Currently Amended) A system, comprising: a hand-held device having a display; and a consumer appliance having an application for reading movie sub-titles from a recorded media and for loading the read movie sub-titles into a pre-formatted mark-up language page; wherein the hand-held device and the consumer appliance are adapted to communicate such that the consumer appliance can transmit ~~signals indicative of the movie sub-titles~~ the mark-up language page to the hand-held device and the hand-held device can display the mark-up language page including a representation of the movie sub-titles in the display.

7. (Original) The system as recited in claim 6, wherein the recorded media is a digital video disc.

8. (Currently Amended) A system, comprising: a consumer appliance for playing a media; and a hand-held device having a display and an associated memory storing a readable representation of

an audio track of the media at a time prior to a playing of the media; wherein the hand-held device is adapted to display the readable representation of the audio track in synchronization with the playing of the media by as the consumer appliance ~~plays the media.~~

9. (Original) The system as recited in claim 8, wherein the media is a video program and the representation of the audio track comprises sub-titles.

10. (Original) The system as recited in claim 9, wherein the consumer appliance is a digital video disc player.

11. (Original) The system as recited in claim 8, wherein the media is a compact disc and the representation of the audio track comprises song lyrics.

12. (Canceled) ~~The system as recited in claim 8, wherein the media is an audio broadcast and the consumer appliance is a radio receiver.~~

13. (Original) The system as recited in claim 8, further comprising a Web site from which the representation of the audio track is downloadable into the memory.

14. (Original) The system as recited in claim 8, further comprising a kiosk from which the representation of the audio track is downloadable into the memory.

15. (Original) The system as recited in claim 8, wherein the memory comprises a removable smart card.

16. (Currently Amended) In a consumer appliance, a method for displaying closed captioning information, comprising: extracting the closed captioning information from a video signal; loading the extracted closed captioning information into a pre-formatted mark-up language page; and transmitting the mark-up language page to a device having a display.

17. (Original) The method as recited in claim 16, further comprising the step of storing the extracted closed captioning information in memory and the steps of loading and transmitting are performed on a periodic basis.

18. (Original) The method as recited in claim 16, wherein the steps of loading and transmitting are performed in response to a request received from the device having the display.

19. (Currently Amended) In a hand-held device having a display operable in connection with a consumer appliance having an application for reading closed captioning information from a video signal, a method for displaying information related to a viewed program, comprising: transmitting to the consumer appliance a request to receive a mark-up language page including information indicative of the closed captioning information; and displaying the received mark-up language page including the information indicative of the closed captioning information in the display; wherein the request to receive information is periodically transmitted at time interval specified within a field within the mark-up language page.

20. (Currently Amended) The method as recited in claim 19, wherein the hand-held device

comprises a browser application for displaying a the mark-up language page received from the consumer appliance in which is placed the closed captioning information.

21. (Canceled) ~~The method as recited in claim 19, further comprising the step of periodically requesting the consumer appliance to transmit the closed captioning information.~~

22. (Original) The method as recited in claim 19, further comprising the step of storing the closed captioning information and the step of displaying is performed in response to activation of a key associated with the hand-held device.

23. (Currently Amended) A readable media having instructions for displaying closed captioning information, the instructions performing steps comprising: extracting the closed captioning information from a video signal; loading the extracted closed captioning information into a pre-formatted mark-up language page; and transmitting the mark-up language page to a device having a display.

24. (Original) The readable media as recited in claim 23, wherein the instructions perform the further step comprising storing the extracted closed captioning information in memory and wherein the steps of loading and transmitting are performed on a periodic basis.

25. (Original) The readable media as recited in claim 24, wherein the steps of loading and transmitting are performed in response to a request received from the device having the display.

26. (Currently Amended) A readable media having instructions for displaying information

related to a viewed program, comprising: transmitting to the consumer appliance a request to receive a mark-up language page including information indicative of the closed captioning information; and displaying the received mark-up language page including the information indicative of the closed captioning information in the display; wherein the request to receive information is periodically transmitted at time interval specified within a field within the mark-up language page.

27. (Currently Amended) The readable media as recited in claim 26, wherein the hand-held device comprises a browser application for displaying a the mark-up language page received from the consumer appliance in which is placed the closed captioning information.

28. (Canceled) ~~The readable media as recited in claim 27, wherein the instructions further perform the step of periodically requesting the consumer appliance to transmit the closed captioning information.~~

29. (Original) The readable media as recited in claim 27, wherein the instructions further perform the step of storing the closed captioning information and wherein the step of displaying is performed in response to activation of a key associated with the hand-held device.

30. (New) The system as recited in claim 8, wherein the consumer appliance transmits a signal to the hand-held device to allow for the synchronization of the display of the readable representation of the audio track by the hand-held device and the playing of the media by the consumer appliance.

31. (New) The system as recited in claim 8, wherein the hand-held device transmits a signal to the consumer appliance to allow for the synchronization of the display of the readable representation of the audio track by the hand-held device and the playing of the media by the consumer appliance.

32. (New) The system as recited in claim 1, wherein the hand-held device periodically transmits requests to the consumer appliance to receive a refresh of the mark-up language page.

33. (New) The system as recited in claim 32, wherein the requests are periodically transmitted at time interval specified within a field within the mark-up language page.